

March 14, 1955

TO: LEGAL COUNSEL

We are enclosing herewith six items for inclusion in the following sections of Volume V:

AIR POLLUTION SECTION

✓ "Aromatic Hydrocarbons. III. Presence in the particulate phase of diesel-engine exhausts and the carcinogenicity of exhaust extracts", Industrial Health, February, 1955.

ANIMAL EXPERIMENTS SECTION

✓ "Long term effects of acute and chronic irradiation in Mice. I. Survival and tumor incidence following chronic irradiation of 0.11 r Per Day", Journal of the National Cancer Institute, Vol. 15, No. 4, February, 1955.

✓ "Experimental studies in metal cancerogenesis. VI. Tissue reactions in rats and rabbits after parenteral introduction of suspensions of arsenic, beryllium, or asbestos in lanolin.", Journal of the National Cancer Institute, Vol. 15, No. 1, August, 1954.

✓ "Liquor Picis Carbonis (B. P.) — A carcinogenic agent", British Medical Journal, 2:601, September 25, 1948.

✓ "Epithelial proliferation following the intra-bronchial insufflation of acid", Journal of Experimental Medicine, 32:205, 1920.

✓ "The 'In Vitro' Initiation of pulmonary adenomas in fetal mouse lung by a single exposure to ultraviolet irradiation of wavelength 2,537 A", Journal of the National Cancer Institute, Vol. 15, No. 4, February, 1955.

Their significance in the situation regarding lung cancer and smoking is contained in the last paragraph of each item.

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